

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

26161

7590

01/17/2008

FISH & RICHARDSON PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

KEMMERER, ELIZABETH

ART UNIT PAPER NUMBER

1646

DATE MAILED: 01/17/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

10/822,591

04/12/2004

Jack L. Leonard

07917-103002

917-103002

2866

TITLE OF INVENTION: NON-NUCLEAR EFFECTS OF THYROID HORMONE

	APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
•	nonprovisional	YES	\$720	\$300	\$0	\$1020	04/17/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrected maintenance fee notificated.	ed below or directed oth	ng the Patent, advance on nerwise in Block 1, by (a	rders and notification of a) specifying a new corr	maintenance fees wi espondence address;	If be mailed to the current and/or (b) indicating a separate	correspondence address as arate "FEE ADDRESS" for
		ock 1 for any change of address)	Fe	e(s) Transmittal. This	certificate cannot be used f	or domestic mailings of the for any other accompanying ont or formal drawing, must
26161 EXCLL 6 DIGIL	7590 01/17	7/2008		Certi	ficate of Mailing or Trans	mission
FISH & RICHA P.O. BOX 1022 MINNEAPOLIS	, MN 55440-1022		I h . Sta ad tra	ereby certify that this tes Postal Service wi dressed to the Mail nsmitted to the USPT	Fee(s) Transmittal is being the sufficient postage for first Stop ISSUE FEE address 0 (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
						(Depositor's name)
						(Signature)
			L			· (Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	R .	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/822,591	04/12/2004	CECTO OF THYROID H	Jack L. Leonard		07917-103002	2866
ITTLE OF INVENTIONS	: NUN-NUCLEAR EFF	FECTS OF THYROID HO	DRMONE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$720	\$300	\$0	\$1020	04/17/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS]		
KEMMERER,	ELIZABETH	1646	800-014000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(1) the names of up to or agents OR, alternal (2) the name of a sing registered attorney or	a single firm (having as a member a ey or agent) and the names of up to ent attorneys or agents. If no name is			
3. ASSIGNEE NAME AT	ND RESIDENCE DATA	A TO BE PRINTED ON T	THE PATENT (print or ty	/pe)		
PLEASE NOTE: Unle recordation as set forth (A) NAME OF ASSIC	1 in 37 CFR 3.11. Comp	ified below, no assignee bletion of this form is NO	data will appear on the T a substitute for filing at (B) RESIDENCE: (CIT	assignment.		ocument has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	inted on the patent):	Individual 🗆 Cor	poration or other private gro	oup entity Government
	o small entity discount p	permitted)	☐ A check is enclosed.☐ Payment by credit ca☐ The Director is hereb	urd. Form PTO-2038	is attached. the required fec(s), any de	ficiency, or credit any
	us (from status indicated	•	_			
	SMALL ENTITY statu		••		ENTITY status. Sec 37 Cl	
nterest as shown by the r	ecords of the United Sta	tes Patent and Trademark	Office.	the applicant, a regist	ered automicy of agent, of the	e assignee or other party in
Authorized Signature				Date		
				•	•	
This collection of information application. Confident ubmitting the completed his form and/or suggestion.	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the	on is required to obtain or 1.14. This collection is e depending upon the indi e Chief Information Office	retain a benefit by the stimated to take 12 m vidual case. Any con ter, U.S. Patent and T	e public which is to file (and mutes to complete, including ments on the amount of tire rademark Office, U.S. Department	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/822,591	04/12/2004	Jack L. Leonard	07917-103002	2866	
26161	7590 01/17/2008	·	EXAM	INER	
FISH & RICHA	ARDSON PC	KEMMERER,	KEMMERER, ELIZABETH		
P.O. BOX 1022		ART UNIT	PAPER NUMBER		
MINNEAPOLIS	, MN 55440-1022		1646		
		DATE MAILED: 01/17/2008			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 441 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 441 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.